



Figure 2: Red sandstones of the Cambrian Monkton Formation along Interstate 89



Figure 3: Contact between the red sandstones of the Cambrian Monkton Formation (below) and the tan dolostones of the Cambrian Winooski Formation (above). Note the interlayering of the red sandstones and tan dolostones near the contact.



Figure 4: Strongly-fractured tan dolostones of the Cambrian Winooski Formation along Interstate 89 near Winooski.



Figure 5: Mesozoic dike that intruded the Cambrian Monkton Formation sandstones in Whitcomb Quarry



Figure 6: Cambrian Danby Formation with cross-bedded dolomitic sandstones below and overlying white quartzite above. Quartzite appears to have filled in an irregular erosional surface.



Figure 7: Typical exposure of the massive dolostones of the Upper Cambrian Clarendon Springs Formation.



Figure 8: Cambrian-Ordovician Skeels Corners Formation black shales just east of the Muddy Brook Thrust. Note bedding, tight folds and associated axial planar cleavage.

Representative Lithologies in the Colchester Quadrangle

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